

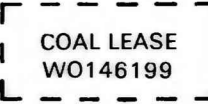
EXPLANATION

KRCRA
BOUNDARY

KNOWN RECOVERABLE COAL RE-
SOURCE AREA--Area in which the Fed-
eral coal land is classified, (1) as subject to
the coal leasing provisions of the Mineral
Leasing Act of 1920, as amended and,
(2) by virtue of the available data being
sufficient to permit evaluation as to extent,
location, and potential for developing
commercial quantities of coal.



NON-FEDERAL COAL LAND--Land for
which the Federal Government does not
own the coal rights.



COAL LEASE--An area of Federal coal
lands in which the Federal Government
has entered into a contractual agree-
ment for development of the coal deposits.



AREA OF HIGH COAL-DEVELOPMENT
POTENTIAL--Mining-ratio values range
from 0-10.



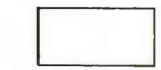
AREA OF MODERATE COAL-DEVELOP-
MENT POTENTIAL--Mining-ratio
values range from 10-15.



AREA OF LOW COAL-DEVELOPMENT
POTENTIAL--Mining-ratio values are
greater than 15.



AREA OF UNKNOWN COAL-DEVELOP-
MENT POTENTIAL--Federal coal lands
probably underlain by coal, but where no
data is available to determine a coal-
development potential.

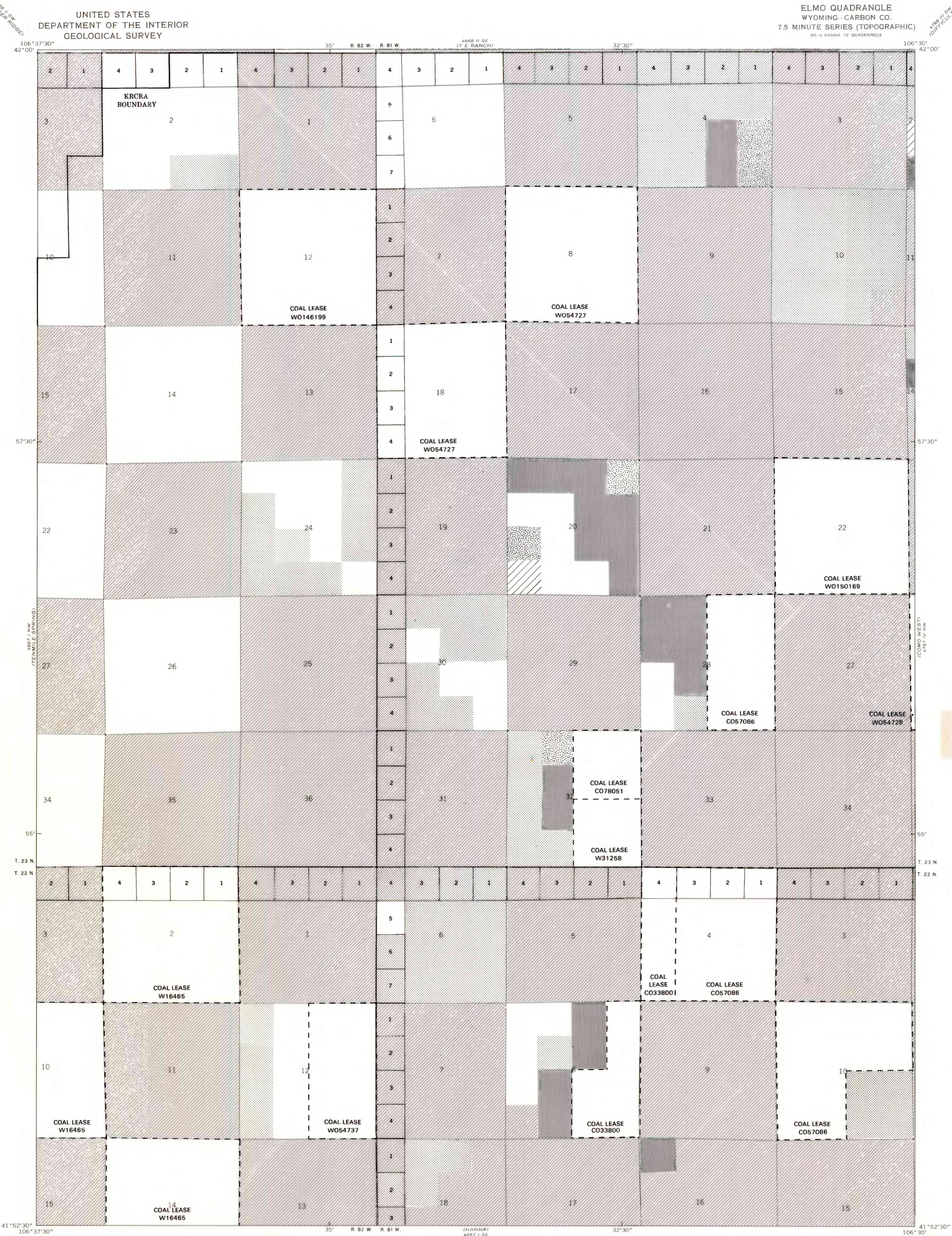


AREA OF NO COAL-DEVELOPMENT
POTENTIAL--Federal coal lands not
known to be underlain by coal within 3000
feet of the surface.

Coal resource development potentials are
given only for leaseable federal coal land
within KRCRA boundaries.

OPEN FILE REPORT

This report has not been edited for con-
formity with U.S. Geological Survey editor-
ial standards or stratigraphic nomencla-
ture.



COAL DEVELOPMENT POTENTIAL MAP OF THE ELMO QUADRANGLE,
CARBON COUNTY, WYOMING
BY
TEXAS INSTRUMENTS INCORPORATED
1978